# Snack action for preschoolers:

The power of snacks
How to make them the best

# What you'll get in this session:

Guidelines on how to optimize snacks

Snack recipe cards designed to assist providers of childcare and preschool to plan, prepare and serve snacks that promote the Dietary Guidelines

Literacy connections

## Snack Power

An opportunity to create healthy habits

An opportunity to increase consumption of foods that may be lacking in children's diet

An opportunity to provide needed calories and nutrients together

## Snack Power

An opportunity to combine learning and eating (learning about healthy eating and foods through books; learning how to prepare and serve food)

An opportunity to create a caring and social environment

# Snack guidelines

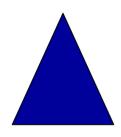
- Two planned snacks a day
- Regular times
- Two hours before a meal
- Include two food groups
- Think about snacks as an extension of the meal plan, not something extra

# Snack helps

- Focus group research with Iowa child care providers found that they know they have the opportunity to influence children's eating habits...and they want to!
- They want recipes for healthy snacks.
- They need practical tips on how to plan physical activity for their children.

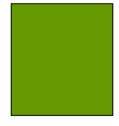
#### How do I use these cards?

The recipe selections are designed to assist you to plan snacks and daily physical activities for young children that meet the Dietary Guidelines for Americans. The Guidelines point the way to good health.



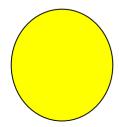
## Aim for Fitness

- 1. Aim for a healthy weight.
- 2. Be physically active every day.



## <u>B</u>uild a Healthy Base

- 3. Let the Pyramid guide your food choices.
- 4. Choose a variety of grains daily, especially whole grains.
- 5. Choose a variety of fruits and vegetables daily.
- 6. Keep foods safe to eat.



<u>C</u>hoose Sensibly

- 7. Choose a diet that is low in saturated fat and cholesterol and moderate in total fat.
- 8. Choose beverages and foods to moderate your intake of sugar.
- 9. Choose and prepare foods with less salt.

#### How do I use these snack cards?

The logo in the upper right hand corner of the card indicates whether the recipe provides:

a fruit or vegetable serving



or

a grain/bread serving



The condiment cards are not intended to provide an entire serving of these components. Therefore these logos do not appear on those cards.

#### How do I use these snack cards?

- The Dietary Guidelines specifically focus on choosing more grains (especially whole grains), fruits and vegetables. The recipes included were selected to provide either a fruit, vegetable or bread/grain serving for snacks for 1 to 5 year olds according to Child and Adult Care Food Program guidelines. The recipes also emphasize fruits and vegetables high in vitamins A and C. Snacks are the focus because they are often high in fat, sodium and sugar and low in nutrient density. Offering nutritious snacks to young children teaches them to appreciate a wide variety of food as well as replacing snack foods low in nutrients.
- The serving suggestions include recommendations on how to incorporate the recipe into an entire snack plan. The serving suggestions are located in the lower right hand corner next to this logo. Below is an example of what you will see.



1 wrap-up served with 1/4 cup papaya slices

From What's Cooking at Super Wednesday Fitness

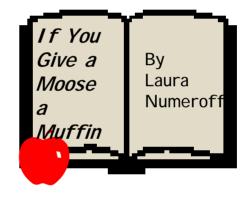
Serving for 1-5 yr. old

The source of the recipe is also given under the snack idea.

#### How do I use these snack cards?

Each card provides a book title appropriate for young children. The books relate to specific foods in the recipes, to healthy eating or to physical activity.

The books give you an opportunity to develop children's reading readiness as well as to broaden their understanding and appreciation for a wide variety of foods.



## Tips for Involving Young Children in Food Preparation

Involving young children in food preparation and food serving promotes learning and appreciation for a wide variety of foods. Young children can participate in some steps in all of these snack recipes. Evaluate these recipes step-by-step according to these developmental guidelines offered by the United States Department of Agriculture\* to determine how to involve children.

#### 2-year-olds can:

Wipe table tops
Scrub vegetables
Tear Lettuce Greens
Break Cauliflower
Move pre-measured ingredients from one place to another

Snap green beans
Wash salad greens
Play with utensils
Bring ingredients from one place to another

# 3-year-olds can do what 2-year-olds can plus:

Wrap potatoes in foil for baking Knead and shape yeast dough Pour liquids (not hot liquids) Mix ingredients
Shake liquids
Spread soft spreads
Place things in trash



## Tips for Involving Young Children in Food Preparation

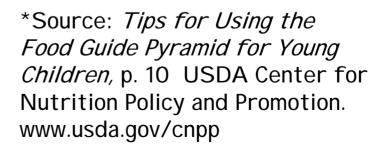
4-year-olds can do what 2- and 3year-olds can plus:

Peel oranges or hard cooked eggs Move hands to form round shape Mash bananas

Cut with dull scissors - green onions, parsley, dried fruit Set table

5- and 6-year-olds can do all of the above plus:

Measure ingredients Cut with a blunt knife Use an egg beater





## Wrap-Ups

4-5" tortilla

1 tsp.. low-fat mayonnaise

1 tsp.. low-fat sour cream

1/4 cup chopped or grated vegetables (tomato, red pepper, cucumber, carrot, onion, zucchini) or cooked dried beans

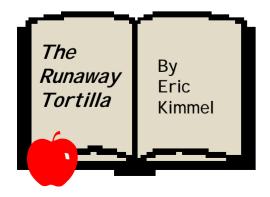
2 Tbsp.. grated cheese

Makes 1 wrap-up

- Mix mayonnaise and sour cream.
   Spread on one side of tortilla.
- 2. Top with 1/4 cup chopped vegetables and grated cheese.
- 3. Fold the tortilla in half or roll it up for a sandwich on the go.

#### **Avocado Option:**

Mix a small amount of mashed avocado into the mayonnaise/sour cream spread.





1 wrap-up served with 1/4 cup papaya slices

From What's Cooking at Super Wednesday

## Surprise Muffins



1 cup whole wheat flour

1 cup quick-cooking oats

2 tsp. baking powder

1/2 tsp. cinnamon

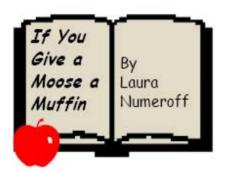
1/4 cup brown sugar

1/4 cup oil

1 egg

1 cup milk

1/4 cup jam



12 servings

- 1. Preheat oven to 400 degrees.
- Mix dry ingredients except brown sugar in a bowl.
- Combine brown sugar, oil, egg and milk until smooth.
- Add brown sugar mixture to dry ingredients and mix until moistened.
- Fill 12 greased muffin cups 1/4 full. Spoon 1 tsp. jam over batter and fill each cup 3/4 full with remaining batter.
- 6. Bake 15-20 minutes.

snack Idea

Serving for 1-5 yr. old

1 muffin and 1/2 cup apple juice

From Coming Home to Iowa: Favorite Recipes of 4-H Families and Friends

# Training Video

The cards provide child care and preschool providers with hands on tools for planning and preparing healthy snacks and physical activity.

The training video shows how it's done in a variety of settings.